Depression, Suicidal Ideation, and Resilience among Rural Farmers

India currently ranks 19th in rates of suicide worldwide,[1] and while increasing amount of attention is being paid by health workers and legislators toward the need to identify and ameliorate factors responsible, the subgroup of farmers in India has shown particularly higher rates of suicide[2] and the suicides have been subject to a significant amount of political debate, inquiry commissions and recommendations;[3] however, what results have been gained, is a question still not answered adequately.

The authors’ attempt in the current manuscript[3] of trying to identify the hardships of farmers in rural South Indian community and to identify features of their mental status in light of drought is commendable. It should be noted that the phenomena of farmers suicide is not isolated to certain belts but has been reported from all around the country, including Maharashtra, Uttar Pradesh, Punjab, Andhra Pradesh, etc.[4] and also in Western countries.[5]

A concern, however, still remains that while suicides in this subgroup generates vehement discussions and political activity, resulting in some socioeconomic measures by the governments, attempts at linking the act to mental health status and providing steps to tackle this aspect of the problem are largely lacking.

In-depth analyzes into farmers’ suicide in India[6] shows that these are caused by a nexus of inter-related causes. These include marginal returns on farmland, lack of diversification of income streams, indebtedness, crop failure, loss of social status, or failure to fulfill expected societal roles among others. The study also identified an apparent imitation phenomenon where recent suicides in vicinity were found to be linked to higher number of suicides. Similarly, a significant association was found between comorbid physical and psychiatric ailments of the farmers and their substance (alcohol) use.

While the current understanding of the issue dictates that farmers’ suicides are not exclusively a mental health issue[6] and it has been constantly argued that farmers’ suicide are a part of much larger problem of agricultural crises,[7] from public health perspective, one should note that most of these factors are also identified as major predictors of suicidal acts in general public at large.[8] The farmer community seem to be at an increased risk of exposure to these factors and hence form a vulnerable population. It can be argued that all these factors, interplaying with personal situation and disposition of an individual would have significant impact on mental health.

The current article clearly demonstrates that the prevalence of depressive symptoms is very high in their sample, in fact, more that 90% of the sample reported depressive symptoms. This provides us with a pragmatic intervention potential where along with the measures undertaken by governments on the socioeconomic front, making use of the community mental health services can be offered. While it would be overly optimistic to hope that only mental health interventions will be enough to ameliorate the conditions of the farmers, research endeavors like the current article clearly show that it is a need that cannot be ignored.

Kabir Garg
Community Mental Health Services, Hertfordshire Partnership NHS Foundation Trust, Hertfordshire, UK

Address for correspondence: Dr. Kabir Garg, Community Mental Health Services, Hertfordshire Partnership NHS Foundation Trust, Hertfordshire, UK.
E-mail: kabirindian2007@gmail.com

REFERENCES

Access this article online
Quick Response Code:  
Website: www.ruralneuropractice.com
DOI: 10.4103/jnrp.jnrp_339_18
How to cite this article: Garg K. Depression, Suicidal Ideation, and Resilience among Rural Farmers. J Neurosci Rural Pract 2019;10:175.